

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 0    | ((web adj page)with(state or status))adj(print adj (job or data))             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/08/27<br>11:32 |
| L2    | 20   | ((web with page)with(state or status))adj9(print adj8 (job or data))          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/08/27<br>11:33 |
| L3    | 14   | ((((generat\$3)with(metafile or datafile))with(printer))and (358/1.15.ccls.)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/08/27<br>14:25 |
| L4    | 0    | ((((generat\$3)with(metafile or datafile))with(printer))and (709/203.ccls.))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/08/27<br>14:26 |
| L5    | 0    | ((((generat\$3)with(metafile or datafile))with(printer))and (705/64.ccls.))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/08/27<br>14:26 |
| L6    | 43   | (print with image)and(705/64.ccls.)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/08/27<br>14:27 |
| L7    | 358  | (print with image)and(709/203.ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2009/08/27<br>14:27 |
| S1    | 9982 | (358/1.15.ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/12/07<br>17:17 |

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| S2  | 70046  | (Mitsuo).in.                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>17:18 |
| S3  | 113046 | (Kimura).in.                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>17:18 |
| S4  | 1089   | (S2)and(S3)                                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>17:19 |
| S5  | 11     | ((S2)and(S3))and((network)adj2<br>(system)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>17:20 |
| S11 | 4      | (S5)and(((web or network)adj2<br>(server))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>17:23 |
| S13 | 157787 | (network)adj2(system)                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>18:27 |
| S14 | 1879   | (network)adj2(print and system)             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>18:27 |
| S15 | 930    | (network)adj2(print adj1<br>system)         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>18:27 |
| S16 | 205696 | (server and client)                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>18:28 |

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| S17 | 196  | (S15)and(server and client)                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>18:29 |
| S18 | 5    | (S17)and(web near1 page)                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>18:31 |
| S19 | 2    | ((S17)and(web near1 page))and<br>(password)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>18:31 |
| S20 | 0    | (print\$3 adj2 notifica\$3)and<br>(status)    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>18:52 |
| S21 | 0    | (print\$3)adj2(notifica\$3)and<br>(status)    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>18:52 |
| S22 | 0    | ((print\$3)adj2(notifica\$3))and<br>(status)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>18:52 |
| S23 | 6068 | ((print\$3)adj2(status))                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/07<br>18:53 |
| S24 | 200  | (method)same((notifying)near3<br>(print job)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/08<br>13:53 |
| S25 | 174  | (S24) and(job complet\$3)                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/08<br>13:54 |

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| S26 | 50     | (S25)and(server and client and printer)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/08<br>13:55 |
| S27 | 25     | ((@ad<="20040315")and(S26)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/08<br>13:56 |
| S28 | 4      | (US-20040046986-\$ or US-20030011805-\$).did. or (US-6115132-\$ or US-6552813-\$).did.                      | US-PGPUB;<br>USPAT  | OR | ON | 2007/12/10<br>06:27 |
| S29 | 4      | (US-20040046986-\$ or US-20030011805-\$).did. or (US-6115132-\$ or US-6552813-\$).did.                      | US-PGPUB;<br>USPAT  | OR | ON | 2007/12/10<br>06:28 |
| S30 | 1      | ((US-20040046986-\$ or US-20030011805-\$).did. or (US-6115132-\$ or US-6552813-\$).did.)and(authenticat\$3) | US-PGPUB;<br>USPAT  | OR | ON | 2007/12/10<br>06:28 |
| S31 | 70048  | (Mitsuo).in.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/10<br>06:30 |
| S32 | 113131 | (Kimura).in.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/10<br>06:30 |
| S33 | 0      | ((((S31)and(S32))and((network)adj2(system)))and (authenticat\$3)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/10<br>06:30 |
| S34 | 1      | ((((S31)and(S32))and((network)adj2(system)))and (authenticat\$3 or password)                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/10<br>06:31 |
| S35 | 40     | ((method)same((notifying)near3(print job)))and(authenticat\$3 or password)                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/10<br>06:32 |

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| S36 | 20    | ((method)same((notifying)near3<br>(print job)))and(authenticat\$3)                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/12/10<br>06:33 |
| S37 | 10    | ((method)same((notifying)near3<br>(print job)))and(authenticat\$3<br>and password) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/12/10<br>06:33 |
| S38 | 4     | (S37)and(@ad<="20030415")  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/12/10<br>06:34 |
| S39 | 2     | "20040010567"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/12/10<br>07:26 |
| S40 | 10150 | (client or computer)adj3(status)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:15 |
| S41 | 1108  | ((client or computer)adj3<br>(status))with(network)                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:16 |
| S42 | 77    | (S41)and(status)adj3(printer)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:18 |
| S43 | 62    | (S41)and(printer)adj3(status)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:19 |
| S44 | 19    | (S43)and (user)adj3(status)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:23 |

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| S45 | 19 | ((S43)and ((user)adj3(status))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:24 |
| S46 | 62 | ((S43)and ((printer)adj3(status))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:31 |
| S47 | 62 | ((S43)and ((printer)adj3<br>(status)))and(network)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:34 |
| S48 | 7  | ((S43)and((printer)adj3<br>(status)))and(network))and<br>(display)adj2(error or ready)         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:40 |
| S49 | 23 | ((S43)and((printer)adj3<br>(status)))and(network))and<br>(display)adj2(status)                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:43 |
| S50 | 9  | ((S43)and((printer)adj3<br>(status)))and(network))and<br>(display)adj2(printer adj2<br>status) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:43 |
| S51 | 24 | ((S43)and((printer)adj3<br>(status)))and(network))and<br>(display)same(printer adj2<br>status) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:50 |
| S52 | 16 | ((S43)and((printer)adj3<br>(status)))and(network))and<br>(display)with(printer adj2<br>status) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:51 |
| S53 | 14 | ((S43)and((printer)adj3<br>(status)))and(network))and<br>(display)with(printer adj1<br>status) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:51 |

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| S54 | 14  | ((S43)and((printer)adj1 (status)))and(network))and (display)with(printer adj1 status)             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:51 |
| S55 | 14  | ((S54)and((printer)adj1 (status)))and(network))and (display)with(printer adj1 status)             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:51 |
| S56 | 14  | ((S54)and((printer)adj1 (status)))and(network))and (display)with(print\$2 adj1 status)            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:51 |
| S57 | 14  | ((S54)and((printer)adj1 (status)))and(network))and (display)and(print\$2 adj1 status)             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:53 |
| S58 | 14  | ((S54)and((printer)adj1 (status)))and(network or internet))and(display)and(print \$2 adj1 status) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/15<br>10:54 |
| S59 | 1   | 2004/0010567  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/24<br>16:48 |
| S60 | 3   | "20040010567"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/24<br>16:48 |
| S61 | 294 | ((transmit\$3)with(print adj3 job))and(status and authenticat \$3)                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>08:38 |
| S62 | 6   | ((transmit\$3)with(print adj3 job))and(status and authenticat \$3))and(password and username)     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>08:39 |

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| S63 | 381 | (print\$3 with status)same(web)<br>adj5(page or browser)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>14:24 |
| S64 | 381 | (print\$3 with status)same((web)<br>adj5(page or browser))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>14:24 |
| S65 | 44  | ((print\$3 with status)same((web)<br>adj5(page or browser)))and<br>(user adj4 authentication)                           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>14:25 |
| S66 | 14  | ((print\$3 with status)same<br>((web)adj5(page or browser)))<br>and (user adj4 authentication))<br>and("358"/\$.ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>14:25 |
| S67 | 3   | ((print\$3 with status)same<br>((web)adj5(page and browser)))<br>and (user adj4 authentication))<br>and("358"/\$.ccls.) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>14:26 |
| S68 | 14  | ((print\$3 with status)same<br>((web)adj(page or browser)))<br>and (user adj4 authentication))<br>and("358"/\$.ccls.)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>14:32 |
| S69 | 14  | ((print\$3 with status)same<br>((web)adj3(page or browser)))<br>and (user adj4 authentication))<br>and("358"/\$.ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>14:33 |
| S70 | 9   | ((print\$3 with status)with((web)<br>adj3(page or browser)))and<br>(user adj4 authentication))and<br>("358"/\$.ccls.)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>14:33 |
| S71 | 356 | (print adj3 status)and(user adj4<br>authentication)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>14:34 |



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| S72 | 143    | ((print adj3 status)and(user adj4 authentication))and(printer or printing or printed)with(status)    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>14:37 |
| S73 | 6      | ((print adj3 status)same(user adj4 authentication))and(printer or printing or printed)with (status)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>14:37 |
| S74 | 1      | ((print adj3 status)same(user adj4 authentication))with(printer or printing or printed)with (status) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>14:38 |
| S75 | 1189   | (print adj3 status)and("358"/\$. ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>14:38 |
| S76 | 164828 | (kimura).in.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>16:08 |
| S77 | 71866  | (mitsuo).in.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>16:08 |
| S78 | 1128   | (S76)and(S77)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>16:08 |
| S79 | 1      | ((S76)and(S77))and(client adj3 device)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>16:09 |
| S80 | 1      | ((S76)and(S77))and(client adj3 device).clm.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>16:09 |

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| S81 | 0   | ((S76)and(S77))and(client adj3 device)and(printer adj2 status)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>16:10 |
| S82 | 0   | ((S76)and(S77))and(client adj3 device)and(status)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>16:10 |
| S83 | 211 | (print adj3 status)and<br>("358"/1.13.ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>16:13 |
| S84 | 669 | (print adj3 status)and<br>("358"/1.15.ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>16:13 |
| S85 | 0   | (print adj3 status)and(713/200.<br>ccls.)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>16:13 |
| S86 | 74  | (print adj3 status)and("713"/\$.<br>ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>16:13 |
| S87 | 24  | (print adj3 status)and("709/219.<br>ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/25<br>16:14 |
| S88 | 26  | (web adj4 page)with((print adj4<br>job)near3(status or state))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/10/07<br>13:47 |
| S89 | 16  | ((web adj4 page)with((print<br>adj4 job)near3(status or state)))<br>and((client adj4 (computer or<br>device))and(Server)and<br>(printer)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/10/07<br>13:52 |

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|-----|----|---|---|-----|----|---------------------|
| S90 | 16 | ((web adj2 page)with((print adj4 job)near3(status or state)))and((client adj4 (computer or device))and(Server)and(printer))                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/10/07<br>15:46 |
| S91 | 15 | ((web adj2 page)with((print adj2 job)near2(status or state)))and((client adj4 (computer or device))and(Server)and(printer))                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/10/07<br>15:46 |
| S92 | 11 | ((web adj2 page)with((print adj2 job)near2(status or state)))and((client adj2 (computer or device))and(Server)and(printer))                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/10/07<br>15:46 |
| S93 | 7  | ((web adj2 page)with((print adj2 job)near2(status or state)))and((client adj2 (computer or device))and(Server)and(printer))and(@ad<="20030424") | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2008/10/07<br>15:47 |
| S94 | 0  | "10826804"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/08<br>08:12 |
| S95 | 24 | "826804"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/08<br>08:12 |
| S96 | 2  | "20030014368"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/08<br>08:12 |
| S97 | 3  | "5657477"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/15<br>16:01 |
| S98 | 0  | ((merge or combine)with((print adj4 data)adj3(print attribute)))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/15<br>16:18 |

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|------|------|---|---|-----|----|---------------------|
| S99  | 0    | ((merge or combine)adj4((print adj4 data)adj3(print attribute)))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/15<br>16:18 |
| S100 | 0    | ((merge or combine)adj4((print adj4 data)adj3(print adj4 attribute)))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/15<br>16:18 |
| S101 | 0    | (merge or combine)adj4((print adj4 data)adj3(print adj4 attribute))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/15<br>16:19 |
| S102 | 1    | (merg\$4 or combin\$4)adj4<br>((print adj4 data)adj3(print adj4 attribute))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/15<br>16:19 |
| S103 | 1151 | (printer)near4((print adj4(job or data))with(print adj3(attributes or information or parameter)))                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/16<br>10:52 |
| S104 | 2    | (printer)near4 ((combin\$3 or merg\$3)near4((print adj4(job or data))with(print adj3(attributes or information or parameter)))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/16<br>10:53 |
| S105 | 341  | ((generat\$3)with(metafile or datafile))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/16<br>11:00 |
| S106 | 27   | ((generat\$3)with(metafile or datafile))with(printer)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/16<br>11:00 |
| S107 | 0    | ((generat\$3)with(metafile or datafile))with(merger same printer)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/16<br>11:00 |

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| S108 | 0  | ((generat\$3)with(metafile or datafile))with(merge same printer)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/16<br>11:00 |
| S109 | 0  | ((generat\$3)with(metafile or datafile))with(combine same printer) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/10/16<br>11:01 |
| S110 | 21 | ((MITSUO) near2 (KIMURA)). INV.                                    | USPAT; USOCR  | ADJ | ON | 2009/04/09<br>09:04 |
| S111 | 25 | "826804"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/09<br>09:11 |
| S112 | 0  | "20040212821" and (selected near5 device)                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/09<br>09:26 |
| S113 | 0  | "20040212821" and (select\$3 near5 device)                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/09<br>09:27 |
| S114 | 0  | ("20040212821") and (select\$3 near5 device)                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/09<br>09:27 |
| S115 | 1  | ("20040212821") and (without with server)                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/09<br>09:34 |
| S116 | 1  | ("20040212821") and (state with data)                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/09<br>09:35 |
| S117 | 0  | ("20040212821") and (state with (print adj4 data))                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/09<br>09:37 |

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| S118 | 2  | ("20040212821") and (state with (print))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/09<br>09:38 |
| S119 | 39 | ((status or state)near5(print adj4 job))with(URL or (Web adj5 page))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/09<br>10:59 |
| S120 | 26 | ((status or state)near5(print adj4 job))with(URL or (Web adj5 page))and(select\$3 adj4 printer)                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/09<br>11:00 |
| S121 | 0  | ((status or state)near5(print adj4 job))with(URL or (Web adj5 page))and((select\$3 adj4 printer)with(universal adj6 driver))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/09<br>11:01 |
| S122 | 0  | ((status or state)near5(print adj4 job))with(URL or (Web adj5 page))and((select\$3 adj4 printer)same(universal adj6 driver))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/09<br>11:01 |
| S123 | 2  | "6040920".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/11<br>10:20 |
| S124 | 6  | ((web near4 page)with ("URL" or user adj4 locator))same ((print adj7(job or data))with (state or status))                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/11<br>10:46 |
| S125 | 2  | "20040059995"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/11<br>10:58 |
| S126 | 0  | ("2004/0059995").URPN.  | USPAT   | ADJ | ON | 2009/04/11<br>10:58 |
| S127 | 5  | ((web near4 page)with ("URL" or user adj4 locator))same ((print adj7(job or data))with ((state or status)near5(data or job))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/11<br>11:01 |

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| S128 | 1  | ((web near4 page)with ("URL" or user adj4 locator))with((print adj7(job or data))with((state or status)near5(data or job))) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/11<br>11:04 |
| S129 | 1  | ("20040059995")and(select\$3 near4 printer)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/11<br>12:13 |
| S130 | 0  | ("20040059995")and (authentication or password or userID or username)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/11<br>12:19 |
| S131 | 0  | ("20040059995") and (authentication)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/12<br>18:34 |
| S132 | 0  | ("20040059995") and (password or user)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/12<br>18:34 |
| S133 | 0  | ("20040059995") and (password or user)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/12<br>18:35 |
| S134 | 20 | ((((generat\$3)with(metafile or datafile)))and(358/1.13.ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/13<br>08:46 |
| S135 | 7  | ((((generat\$3)with(metafile or datafile)))and(709/203.ccls.)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/13<br>08:47 |
| S136 | 2  | ((((generat\$3)with(metafile or datafile)))and(705/64.ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/13<br>08:47 |

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| S137 | 0        | ((generat\$3)with(metafile or datafile)))and(715/500.ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/04/13<br>08:47 |
| S138 | 2        | "20040212821"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2009/08/26<br>08:02 |
| S139 | 2        | "20060203304"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>11:12 |
| S140 | 9091     | (print\$3 or output\$3 or form\$3) with (internet or web\$page or webpage or web\$site or website or intranet) same (status or queue or state or completion) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>14:13 |
| S141 | 27017420 | (@ad<="20030424" or @rlad<="20030424")   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>14:13 |
| S142 | 5806     | S140 and S141  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>14:14 |
| S143 | 3928     | S142 and server and address  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>14:14 |
| S144 | 2756     | S143 and (client or user) with request   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>14:14 |
| S145 | 16014    | server with (internet or web \$page or webpage or web\$site or website or intranet) same (status or queue or state or completion)                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>14:15 |



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| S146 | 940   | S144 and S145   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>14:15 |
| S147 | 21451 | (client or user) with (internet or web\$page or webpage or web \$site or website or intranet) same (status or queue or state or completion) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>14:15 |
| S148 | 747   | S146 and S147   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>14:15 |
| S149 | 60    | S148 and "358"/\$.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>14:16 |
| S150 | 409   | (get adj info)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>15:17 |
| S151 | 0     | (get adj info)with(print adj data)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>15:17 |
| S152 | 0     | (get adj info)with(print with data)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>15:17 |
| S153 | 0     | (get adj info)same(print adj9 data)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>15:18 |
| S154 | 0     | (get adj info)same(print near9 data)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>15:18 |

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| S155 | 2 | "6385728".pn. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>15:25 |
| S156 | 2 | "20030014368" | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/08/26<br>15:40 |

**8/ 27/ 2009 2:27:40 PM**

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